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**UTILITY
PATENT APPLICATION
TRANSMITTAL**
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	66638/40473
First Inventor	Colter
Title	Planetary Gear System with Welded One-Piece Double-Helical Gears
Express Mail Label No.	EV328620135US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Applicant claims small entity status.
See 37 CFR 1.27.

2. Specification [Total Pages No. 10]
(preferred arrangement set forth below)
 Descriptive title of the invention
 Cross Reference to Related Applications
 Statement Regarding Fed sponsored R & D
 Reference to sequence listing, a table, or a computer program listing appendix
 Background of the Invention
 Brief Summary of the Invention
 Brief Description of the Drawings (if filed)
 Detailed Description
 Claim(s)
 Abstract of the Disclosure

3. Drawing(s) (35 U.S.C. 113) [Total Sheets No. 5]

4. Oath or Declaration [Total Pages No. 3]
a. Newly executed (original or copy)
b. Unexecuted
b. Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

ADDRESS TO:
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Box Patent Application
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Alexandria, VA 22313-1450

5. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
a. Computer Readable Form (CRF)
b. Specification Sequence Listing on:
i. CD-ROM or CD-R (2 copies); or
ii. paper
c. Statements verifying identify of above copies

16235 U.S. PTO
10/645888
08/20/03**ACCOMPANYING APPLICATION PARTS**

7. Assignment Papers (cover sheet & document(s))
8. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
9. English Translation Document (if applicable)
10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
11. Preliminary Amendment
12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
13. Certified Copy of Priority Document(s) (if foreign priority is claimed)
14. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
15. Certificate of Express Mailing
16. Other: _____

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____ /

Prior application information: Examiner _____

Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

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or			
Name	John M. Howell		
Address	Thompson Coburn LLP		
	One US Bank Plaza		
City	St. Louis	State	MO
Country	U.S.A.	Zip Code	63101
	Telephone	314-552-6279	Fax
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EXPRESS MAIL CERTIFICATE OF MAILING (37 CFR 1.10) Express Mail No. EV328620135US	Docket No. 66638/40473
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In Re Application Of:
Colter et al.

Serial No. to be assigned	Filing Date herewith	Examiner unknown	Group Art Unit unknown
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Title:
Planetary Gear System with Welded One-Piece Double-Helical Gears

16235 U.S. PTO
10/643888
08/20/03

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS

Transmitted herewith is:

Utility Patent Application Transmittal:

Patent Application
 Drawings: 5 Sheets Formal Informal;
 Power of Attorney: Executed Not executed
 Declaration: Executed Not executed
 Assignment with Recordation Form
 Information Disclosure Statement with References ()
 NonPublication Request under 35 U.S.C. 122(b)(2)(B)(i)
 Postcard
 A check in the amount of \$ is attached

John M. Howell
Signature

Dated: Aug. 20, 2003

John M. Howell, Reg. No. 25 261
Thompson Coburn LLP
One US Bank Plaza
St. Louis, Missouri 63101
314-552-6279
314-552-7279 FAX

Customer No. 021888

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PATENT APPLICATION FEE DETERMINATION RECORD			Application or Docket Number 66638/40473	
CLAIMS AS FILED – PART I			OTHER THAN SMALL ENTITY	
(Column 1)		(Column 2)	SMALL ENTITY	OR
FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEES
BASIC FEE (37 CFR 1.16(a))			\$ 0	OR \$750.00
TOTAL CLAIMS (37 CFR 1.16(c))	20	minus 20 = *	x \$ =	OR x \$ 18.00 0.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	4	minus 3 = *	x \$ =	OR x \$ 84.00 84.00
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))			+ \$ =	OR + \$ 280.00= 0.00
* If the difference in column 1 is less than zero, enter "0" in column 2			TOTAL	OR TOTAL 834.00

A check in the amount of \$ is attached.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 20-0823 as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of \$834.00 for the patent filing fee.

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John M. Howell, Reg. No. 25,261
Thompson Coburn LLP
One US Bank Plaza
St. Louis, Missouri 63101
314-552-6279
314-552-7279 FAX



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